

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, DC 20231



Docket No.: 382-1019  
Date: March 25, 2002

In re application of: IMAMURA, et al.  
Serial No.: 09/121,017  
Filed: July 22, 1998  
For: HEPARIN-BINDING PROTEINS MODIFIED WITH SUGAR CHAINS, METHOD OF PRODUCING THE SAME AND PHARMACEUTICAL COMPOSITIONS CONTAINING THE SAME

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Sir:

Transmitted herewith is a **Request for Continued Examination (RCE) Transmittal** Petition in the above-identified application.

- ☐ Small entity status under 37 C.F.R. 1.9 and 1.27 has been previously established.  
☐ Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27.  
☐ No fee for additional claims is required.  
☒ A filing fee for additional claims calculated as shown below, is required:

| FOR:   | (Col. 1)  |          | (Col. 2)   |         | SMALL ENTITY |     | OR | LARGE ENTITY |       |
|--|-----------|----------|------------|---------|--------------|-----|----|--------------|-------|
|  | REMAINING | HIGHEST  | PREVIOUSLY | PRESENT | RATE         | FEE |    | RATE         | FEE   |
|  | AFTER     |          | PAID FOR   | EXTRA   |              |     |    |              |       |
| TOTAL CLAIMS   | 22        | Minus 20 | =          | 2       | x \$ 9       | \$  |    | x \$ 18      | \$ 36 |
| INDEP. CLAIMS  | 6         | Minus 5  | =          | 1       | x \$ 42      | \$  |    | x \$ 84      | \$ 84 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |           |          |            |         | + \$140      | \$  |    | + \$280      |       |

TOTAL: \$ OR TOTAL: \$ 120

- \* If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

- ☒ Also transmitted herewith are:  
☐ Petition for extension under 37 C.F.R. 1.136 (in duplicate)  
☒ Other: **Amendment; IDS; Form PTO-1449; Copies of References Cited; Substitute English Translation of the Specification; Marked-up Version of Specification; Exhibit A ; Exhibit B, Exhibit C and Certificate of Translation**

- ☒ Check(s) in the amount of **\$740.00 and \$120.00** are attached to cover:  
☒ Filing fee for additional claims under 37 C.F.R. 1.16  
☐ Petition fee for extension under 37 C.F.R. 1.136  
☒ Other: **Request for Continued Examination (RCE) Transmittal**

- ☒ The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.

- ☒ Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.  
☒ Any patent application processing fees under 37 C.F.R. 1.17.  
☒ Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR 1.136.

Livia S. Boyadjian, Reg. No. 34,781  
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I hereby certify that this correspondence and/or documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" in an envelope addressed to "Assistant Commissioner for Patents, Washington, D.C. 20231" on March 25, 2002.

DAVIDSON, DAVIDSON & KAPPEL, LLC

BY:

*attach  
Paper 31*

382.1019

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re: Application of: IMAMURA, et al.  
Serial No. **B**; 09/121,017  
Filed: July 22, 1998  
For: **HEPARIN-BINDING PROTEINS MODIFIED  
WITH SUGAR CHAINS, METHOD OF  
PRODUCING THE SAME AND  
PHARMACEUTICAL COMPOSITIONS  
CONTAINING THE SAME**  
Examiner: D. Saunders (Art Unit: 1644)

Assistant Commissioner for Patents  
Washington, D.C. 20231

January 31, 2002

**CERTIFICATION OF TRANSLATION**

I, Itaru Nakamura, the translator residing at No. 19-14, Kaminoge 2-chome,  
Setagaya-ku, Tokyo, 158-0093 Japan declare that:

1. I am knowledgeable in both the Japanese and English languages.
2. I believe that the attached English translation is a true and complete translation of the Japanese document identified as corresponding to U.S. Patent Application No. 09/121,017 filed at the U.S. Patent and Trademark Office on July 22, 1998 and it contains no new matter.
3. I believe that the English translation of the Japanese document identified as corresponding to U.S. Patent Application No. 09/121,017 filed at the U.S. Patent and Trademark Office on July 22, 1998 is inaccurate.

4. All statements made of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both under 18 U.S.C. 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: JAN. 31, 2002

By: J. Nakamura

Itaru Nakamura